

Overall Results

- In 2013, the average score of fourth-grade students in Maine was 246. This was higher than the average score of 241 for public school students in the nation.
- The average score for students in Maine in 2013 (246) was not significantly different from their average score in 2011 (244) and was higher than their average score in 1992 (232).
- The score gap between higher performing students in Maine (those at the 75th percentile) and lower performing students (those at the 25th percentile) was 36 points in 2013. This performance gap was not significantly different from that in 1992 (37 points).
- The percentage of students in Maine who performed at or above the NAEP *Proficient* level was 47 percent in 2013. This percentage was not significantly different from that in 2011 (45 percent) and was greater than that in 1992 (27 percent).
- The percentage of students in Maine who performed at or above the NAEP *Basic* level was 88 percent in 2013. This percentage was not significantly different from that in 2011 (87 percent) and was greater than that in 1992 (75 percent).

Achievement-Level Percentages and Average Score Results

| | Achievement-Level Percentages | | | Average Score |
|-------------------|---------------------------------|-----------------------------------|------------|---------------|
| | Below Basic | Basic | Proficient | |
| 1992 ^a | 25* | 47* | 25* | 232* |
| 1996 ^a | 25* | 48* | 25* | 232* |
| 2000 ^a | 26* | 50* | 22* | 231* |
| 2000 | 27* | 51* | 21* | 230* |
| 2003 | 17* | 49* | 31* | 238* |
| 2005 | 16* | 46* | 34* | 241* |
| 2007 | 15 | 44* | 36 | 242* |
| 2009 | 13 | 42 | 38 | 244 |
| 2011 | 13 | 42 | 38 | 244 |
| 2013 | 12 | 40 | 39 | 246 |
| Nation (public) | | | | |
| 2013 | 18 | 41 | 34 | 241 |
| | Percent below Basic or at Basic | Percent at Proficient or Advanced | | |

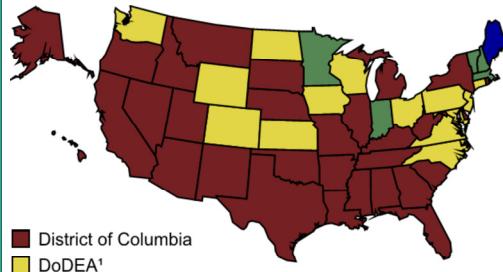
Legend: Below Basic (Dark Teal), Basic (Light Teal), Proficient (Light Green), Advanced (Dark Green)

* Significantly different ($p < .05$) from state's results in 2013. Significance tests were performed using unrounded numbers.

^a Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.aspx>.

NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2013 to Other States/Jurisdictions

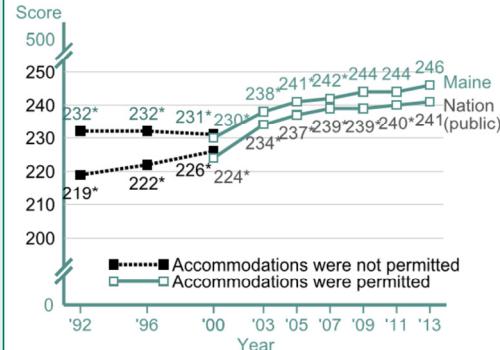


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2013, the average score in **Maine** (246) was

- lower than those in 5 states/jurisdictions
- higher than those in 31 states/jurisdictions
- not significantly different from those in 15 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2013. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.aspx>.

Results for Student Groups in 2013

| Reporting Groups | Percent of students | Avg. score | Percentages at or above Basic Proficient | | Percent at Advanced |
|--------------------------------------|---------------------|------------|--|------------|---------------------|
| | | | Basic | Proficient | |
| Race/Ethnicity | | | | | |
| White | 92 | 247 | 88 | 49 | 9 |
| Black | 3 | 227 | 66 | 25 | 1 |
| Hispanic | 2 | # | # | # | # |
| Asian | 1 | # | # | # | # |
| American Indian/Alaska Native | # | # | # | # | # |
| Native Hawaiian/Pacific Islander | # | # | # | # | # |
| Two or more races | 1 | # | # | # | # |
| Gender | | | | | |
| Male | 52 | 246 | 87 | 48 | 10 |
| Female | 48 | 246 | 88 | 47 | 7 |
| National School Lunch Program | | | | | |
| Eligible | 47 | 236 | 81 | 32 | 3 |
| Not eligible | 53 | 254 | 93 | 61 | 13 |

Rounds to zero.

Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2013, Black students had an average score that was 20 points lower than White students. Data are not reported for Black students in 1992, because reporting standards were not met.
- Data are not reported for Hispanic students in 2013, because reporting standards were not met.
- In 2013, male students in Maine had an average score that was not significantly different from female students.
- In 2013, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 18 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (17 points).